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Magnetic Appliances for Curative Purposes.

(This Invention received Provisional Protection only.)

PROVISIONAL SPECIFICATION left by Herbert Coombes Byshe at the Office of the Commissioners of Patents on the 4th December 1878.

HERBERT COOMBES BYSHE, of Gothic Villas, Station Road, Gipsy Hill, in the County of Surrey. "IMPROVEMENTS IN MAGNETIC APPLIANCES FOR CURATIVE PURPOSES."

My Invention has for its object the production of increased magnetic power in appliances to be used for curative purposes by the adaptation and application thereto of magnets formed and treated or coated on the surface in the manner hereinafter stated.

- 10 The magnets above referred to are what I call double horse shoe magnets, and are formed in such a manner as to contain four poles, that is to say, two north poles and two south poles, instead of only one north pole and one south pole as usual, thereby being adapted to give off when in use a greater amount of magnetic aura than those magnets hitherto employed for the purpose.
- 15 And the magnets so formed are intended in some cases to be so treated on their outer surfaces in order to prevent rust or oxydation by the process described in the Specification of Barff's Patent, No. 862 (1876), whereby a film of black oxide of iron may be formed on such surfaces, and increase the power of the magnets by rendering them permanent, and possessed of the properties of the loadstone. In some cases also,
- 20 wherein it is especially desirable to avoid interference with the tempering of the metal in the magnets to which it might be liable by the above treatment, they are intended to have their surfaces protected from rust oxydation by means of a composition or magnetic paint, the component ingredients of which are pulverised iron, boiled linseed oil, and turpentine in the proportions of three ninths of iron,
- 25 four ninths of oil, and two ninths of turpentine or thereabouts.

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